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Journal of magnetism and magnetic materials

# Materials index to volumes 177–181

$A_{1-x}B_xMnO_3$ 873
Al 1403
AlGaAs 898
$Al_2O_3$ 1283
$Al_{0.01}V_{0.99}O_2$ 741
Au (001) 1251
Au (111) 1251
AuCo 1175
Au–Co 1478
AuCr 1175
AuFe 1175
AuMn 1175

$B_2O_3$ 251
$Ba_2Cu_3O_4Cl_2$ 737
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$BaFe_{12}O_{19}$ 237, 241, 253, 931
$BaFe_{18}O_{27}$ 241
$Ba_{1-x}K_xBiO_3$ 18
$BaPr_{1-x}Bi_xO_3$ 541
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$BaVS_3$ 1347
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κ-(BEDT-TTF)$_2$X 505
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$Bi_2CuO_4$ 1387
$Bi_2O_3$ 257
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$Bi_2Sr_2Ca_2Cu_3O_{10}$ 18
$Bi_2Sr_2CaCu_2O_{8+y}$ 513
$Bi_2Sr_2CaCu_2O_{8+\delta}$ 523
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$C_7H_{12}N_2O_2I$ 713
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$CaV_3O_7$ 754
$CaV_4O_9$ 675, 754
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$CeAl_3$ 433
$Ce_{1-x}Al_x$ 377
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$CeB_6$ 303, 369
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$CeCo_4B$ 481
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$CeCu_2$ 361
$CeCu_4Al_8$ 385
$Ce_2Cu_8Al_9$ 397
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$CeCu_2Ge_2$ 294
$CeCu_2Si_2$ 401, 433
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$CeCu_2(Si_{0.9}Ge_{0.1})_2$ 401
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$Ce_{0.5}La_{0.5}B_6$ 429
$Ce_{0.7}La_{0.3}B_6$ 429
$Ce_{1-x}La_xFe_2$ 475
$(Ce_{1-x}La_x)Pd_2Sn_2$ 399
$Ce_{1-x}La_xRu_2$ 425
$(Ce_{1-x}La_x)_5Si_{2.69}$ 423
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$Ce_xNd_{1-x}Cu_6$ 413
$Ce_{1-x}Nd_xFe_2$ 475
$CeNi_2Al_5$ 391
$CeNi_{1-x}Cu_x$ 300
$CeNiGa_2$ 292
$CeNi_2Ge_2$ 265, 409
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$CeNi_2Sn_2$ 407
$CeNi_{1-x}T_xSn$ 277
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$CePd_3$ 387
$Ce(Pd_{1-x}Cu_x)_3$ 387
$CePd_2Si_2$ 265, 479
$CePd_2Sn_2$ 399
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CePtAs 427
CeRhAs 277
$CeRh_3B_2$ 1048
CeRhSb 277
$CeRh_2Si_2$ 387, 433, 479
$CeRu_2$ 305, 389, 415, 425, 437
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$Ce(Ru_{0.85}Rh_{0.15})_2Si_2$ 411
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CeSb 371, 373, 472, 1027
CeSe 1025
CeSi 403
$CeSn_3$ 329, 381, 1035
$(Ce_{1-x}Y_x)Pd_2Sn_2$ 399
$(CH_3)_2CHNH_3CuCl_3$ 681
$(CH_3)_4NNiBr_3$ 750
$(CH_3)_4NNi(NO_2)_3$ 663, 695
Co 118, 193, 569, 886, 893, 1216, 1257, 1271, 1279, 1293, 1429, 1470, 1474
Co(0001) 1239
Co–Ag 1289
Co–Al/Cu 1315
$Co_{52}Al_{20}O_{28}$ 919
Co/C 953
$CoCl_2$-GIC 147, 175
$^{59}CoCO$ 1476
$^{59}Co$CoFeNi 1476
CoCr 1464
Co/Cr 1287
CoCrPtTa 913
Co/Cu(001) 1223
Co/Cu 1164, 1166, 1183, 1193, 1216, 1253
Co/Cu/Ni 1220
Co/Cu/NiFe 31
$CoFe_2O_4$ 900
$Co_{70}Fe_5Ni_2B_3Si_{15}$ 220
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$Co_{70.4}Fe_{4.6}Si_{15}B_{10}$ 111
$(Co_{1-x}Fe_x)_{70}Si_{12}B_{18}$ 121
$Co_{68.15}Fe_{4.35}Si_{12.5}B_{15}$ 205
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$Co_{7-x}Mn_xGe_6$ 1425
Co/Ni 1220

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Co/Pb 1211
Co/Pd 1216
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$Co_3S_4$ 1367
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$CsCuCl_3$ 177
$Cs_2CuCl_4$ 659
$CsFeCl_3$ 825
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$CsMn(Br_xI_{1-x})_3$ 735
$CsMn_{1-x}Co_xCl_32H_2O$ 81
$CsMnI_3$ 735, 829
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$CsNi_{1-x}Fe_xCl_3$ 640
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$Cu_3Au$ 1262
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$CuCl_2$(γ-picoline)$_2$ 630
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$DyCu_2$ 361
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$DyFe_{17}$ 1002
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$Fe_{80}B_{20}$ 127
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$Fe_{1-x}Co_xCl_22H_2O$ 81
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$Fe_{0.65}Co_{0.35}TiO_3$ 93
$Fe_{0.50}CO_{0.48}V_{0.02}$ 1237
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$Fe_{80}Mo_7B_{12}Cu_1$ 941
$Fe_2MnSi$ 1351
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$Fe_{80}Nb_7B_{12}Cu_1$ 941
$Fe_xNi_{80-x}B_{18}Si_2$ 837
$(Fe_{1-x}Ni_x)Rh$ 581
$Fe_2O_3$ 251, 886, 1461
γ-$Fe_2O_3$ 909
$Fe_3O_4$ 243
Fe–O/Ag 1308
$Fe_2P$ 1369
$F_2PNNNO$ 634
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$Fe_{72}Pt_{28}$ 1439
FePt/Fe 989

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$FeRh_{0.95}Ir_{0.05}$ 1296
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FeSe 1319
FeSi 1401
Fe–Si 217
$Fe_{0.75}Si_{0.25}$ 1277
$Fe_{100-x}Si_x$ 1389
Fe–Si–B–Nb–Cu 949
$Fe_{77.5}Si_{7.5}B_{15}$ 205
$Fe_{73.5}Si_{13.5}B_9Cu_1Ta_3$ 959
$[(Fe_6(tea)_6]\cdot 6MeOH$ 748
$Fe_{80}Ti_7B_{12}Cu_1$ 941, 1434
FeV 1464
$Fe_2VAl$ 1443
$Fe_{2+y}V_{1-y}Al$ 1437
$(FeV)_{80}B_{20}$ 109
$Fe_2VGa$ 1443
$Fe_{2+x}V_{1-x}Ga$ 1437
$Fe_{0.5}Zn_{0.5}F_2$ 1
$Fe_{0.26}Zn_{0.74}F_2$ 103
$Fe_{0.60}Zn_{0.40}F_2$ 145
$Fe_{0.93}Zn_{0.07}F_2$ 171
Fe–Zr 115
Fe–Zr–B 949
$Fe_{91}(Zr_{1-x}B_x)_9$ 125
$Fe_{93-x-y}Zr_7B_xCu_y$ 73
FeZrCuB 955
$Fe_{82}(Zr, Hf, Nb)_7B_{10}Cu_1$ 968
Finemet 1269

GaAs 898
GaFe 1441
$Ga_{0.6}Mo_2S_4$ 263
Gd 1156
GdAs 351
$Gd_2BaCuO_5$ 1095
$(GdCa)_3(GaM)_5O_{12}$ 249
GdCd 1091
$GdCo_{5-x}Al_x$ 819
$GdCu_2$ 1077
Gd CuSn 1077
$GdFe_{17}$ 1002
$Gd(Fe,Mn)_2$ 1131
$Gd_6(Fe,Mn)_{23}$ 1131
$Gd(Fe_{1-x}Ti_x)_2$ 1107
$GdFe_{12-x}V_x$ 1107
$GdGa_{2-x}Al_x$ 1105
$Gd_2In$ 1077
$GdMn_6Ge_6$ 1071
GdNi 1077, 1125
GdNi 1441
$GdNi_2$ 1125
$GdNi_3$ 1125
$GdNi_5$ 1125
$Gd_2Ni_{17}$ 1125
GdNiSn 1063, 1089
$Gd_2T$ (T = Co, Ni and Cu) 117
$Gd_{66}Y_{34}$ 1023
$(Gd_{1-x}Y_x)_3Co$ 1133
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$Hf(Fe_{1-x}Co_x)_2$ 1431
$Hf(Fe_{1-x}Co_x)_2H_y$ 1431
$HgBa_2Ca_2Cu_3O_8$ 18
$HgBa_2Ca_2Cu_3O_{8+x}$ 499
$HgBa_2CuO_{4+x}$ 499
Ho 1151, 1156
$HoCo_{17}$ 1099
$Ho(Co_{1-x}Si_x)_2$ 597
$Ho_xEr_{1-x}$ 1012
$HoFe_{17}$ 1002
$HoFe_6Al_6$ 808
$HoMn_2$ 1083
HoNi 1143
$HoNi_2B_2C$ 551
$Ho_2Ni_{12}P_7$ 805
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$HoTa_3O_9$ 1073
$Ho_2Ti_2O_7$ 757
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INN 717
Iron dextran 1457

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$\{La_{0.67}Ba_{0.33}\}\{Mn_{1-y}A_y\}O_3$, A = Fe, Cr 854
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$La_{1-x}Ca_xMnO_3$ 850, 858, 862, 875, 881
$La_{2/3}Ca_{1/3}MnO_3$ 860
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